

Title (en)

GAMBOGIC ACID DERIVATIVES, PREPARATIVE METHODS AND USES THEREOF

Title (de)

GAMBOGINSÄUREDERIVATE, VERFAHREN ZU IHRER HERSTELLUNG UND VERWENDUNGEN DAVON

Title (fr)

DÉRIVÉS DE L'ACIDE GAMBOGIQUE, PROCÉDÉS DE PRÉPARATION ET UTILISATIONS DE CEUX-CI

Publication

**EP 2494971 B1 20140430 (EN)**

Application

**EP 10848761 A 20101109**

Priority

- CN 201010139385 A 20100402
- CN 2010078555 W 20101109

Abstract (en)

[origin: US2012059050A1] The present invention relates to a field of pharmaceutical chemistry, more specifically, the present invention relates to a garcinia derivative Formula (I), its preparing method, and medicinal use. Wherein the definitions of R1 and R2 are disclosed in the specification of the present invention, and the derivative of the present invention is a structurally simplified analogue of the gambogic acid compound; wherein the gambogic acid compound possesses anti-cancer characteristics, and could be used for preparation of anti-tumor drugs.

IPC 8 full level

**A61K 31/352** (2006.01); **A61P 35/00** (2006.01); **C07D 493/10** (2006.01)

CPC (source: EP US)

**A61P 35/00** (2017.12 - EP); **C07D 493/10** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**US 2012059050 A1 20120308**; **US 8501803 B2 20130806**; CN 102212067 A 20111012; CN 102212067 B 20130130; EP 2494971 A1 20120905; EP 2494971 A4 20130306; EP 2494971 B1 20140430; WO 2011120303 A1 20111006

DOCDB simple family (application)

**US 201013255046 A 20101109**; CN 2010078555 W 20101109; CN 201010139385 A 20100402; EP 10848761 A 20101109